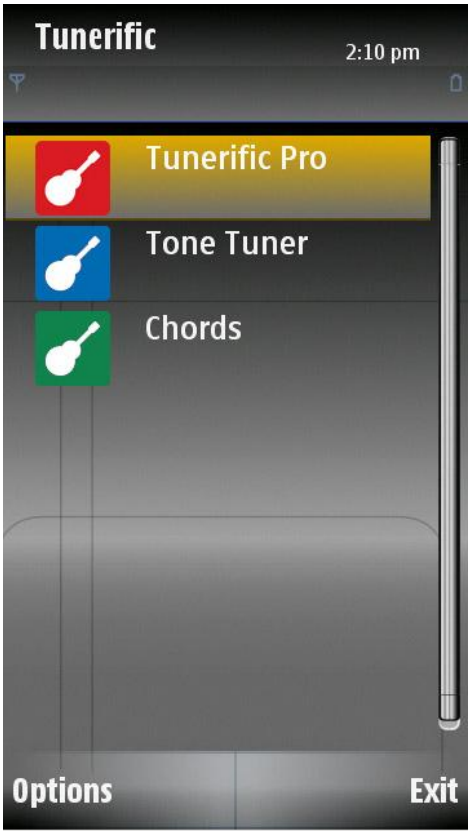
Tunerific (Touch)
User Manual

Tunerific consists of three applications:



Tunerific Pro
An interactive guitar tuner.

Tone Tuner
A reference tone tuner which plays the correct tones according to a selected tuning-type. The guitar player can choose from 12 different tuning-types, listen to the tones for each string and adapt his guitar to the correct tones.

Chords
Graphical chord-finder with more than 300 built-in guitar chords. The guitar player selects the chords he wants to learn and gets to see how they are implemented on the guitar-neck.

Tunerific Pro

Tunerific Pro works like a traditional guitar tuner. Everyone who knows how a traditional interactive guitar tuner works should be quick to learn how to use Tunerific Pro.

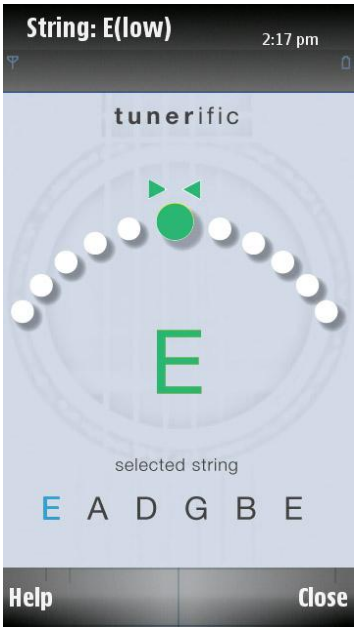
1. **Select a string to tune**
   When Tunerific Pro is started the "deep E" string is selected by default (the thickest string). Select the string you want to tune by touching 1 of 6 available string names (E, A, D, G, B, E) under "selected string". Once the string is selected, it is highlighted.

2. **Tune the selected string**
   When a string has been selected the string is tuned by following the hints on the display. The hints are arrows that point to the left and to the right, light-diodes and tone-letters.
   When the hints are red that means that the tone coming from the string is somewhere between the correct tones of music. The guitar player tenses or looses the string and follows the hints. When the hints turn yellow that means the string is almost correctly tuned to the tone that the tone-letter displays. The string is then fine-tuned until both arrows, the middle-light-diode and the tone-letter turn green. When the hints are green for about 2 seconds, the string is correctly tuned to the tone that the tone-letter displays.

3. **Step one and two repeated for all the strings on the guitar**

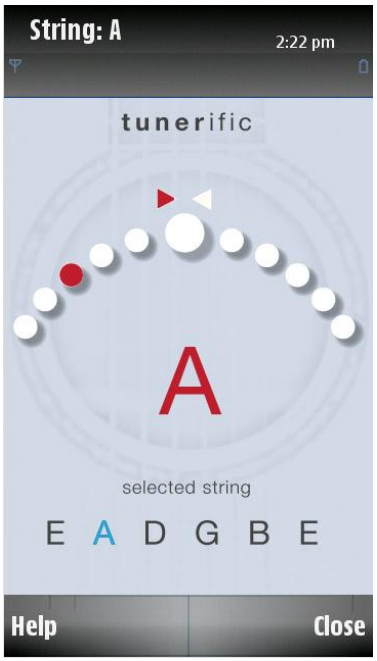
Example-tuning

1. **Main display screen of Tunerific Pro**
   This screen is displayed when Tunerific Pro is started. The E-string is selected by default.

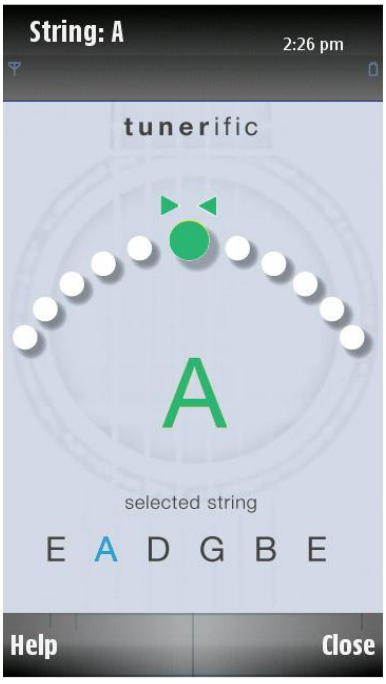


2. **Select the A-string**
   Touch "A" under "selected string"

3. **Hit the A-string**
   On the picture below it is clear that the string is to low compared to the correct frequency of the A-tone. The red arrow indicates that the guitar player should tense the string.



4. **The string correctly tuned to A**
   When the middle is reached, the string is correctly tuned to the A-tone.

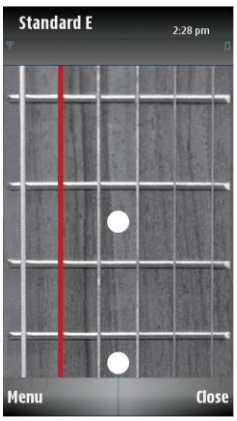


Tone Tuner

A guitar tuner which plays the correct tones according to a selected tuning-type. The guitar player can choose from 12 different tuning-types, listen to the tones for each string and adapt his guitar to the correct tones.
The phone‘s "Warning tones" must be turned ON to play the tones through the speaker. The warning tones are configured in "Settings" → "Profiles"→ "Warning tones".

1. Select a tuning-type
When Tone Tuner is started the guitar player begins by select a tuning-type (Standard-E is selected by default). 12 tuning types are available:

Standard E
F# tuning
F tuning
D# tuning
D tuning
Dropped D
C# tuning
C tuning
Open A tuning
Open C tuning
Open D tuning
Open G tuning



To select from the tuning-types press "Menu" and then then "Tunings".

1. **Volume**
   Press "Menu" and then "Volume". Choose from "Discrete", "Normal" and "Loud".

   The loudness of the phone‘s speaker can vary between models. It is possible to use the headphones that come with most phones to get higher volume and better tuning results.

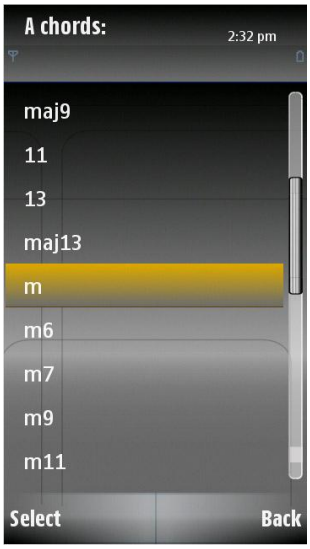
2. **Tuning the guitar**
   After a tuning has been chosen, touch the string on the on-screen guitar neck to play the correct tones and adjust the strings on your guitar. Touch the same string twice to turn "Repeat mode" ON. Touch the string again to turn it OFF. You can also configure the "Repeat" from the menu.

Chords

Graphical chord-finder with more than 300 built-in guitar chords. The guitar player selects the chords he wants learn and gets to see how they are implemented on the guitar-neck.

Select root
Choose from 12 available roots of a guitar chord. For example, if the desired chord is "Am" (A minor) the A-root is selected.

Select type
The type is selected next. In this case the type is "m" for minor.



Graphical presentation of the chord "Am"

The picture below shows how to implement the "Am" chord on the guitar-neck:

- The numbers in the white circles stand for the frets on the guitar-neck.
- The red circles present where to place the fingers.
- The red "X" means that the string should not be hit when the chord is played.